tX.

	Application No.	Applicant(s)	
Nation of Allower 194	10/807,231	07,231 MATSUSHIRO ET AL.	
Notice of Allowability	Examiner	Art Unit	_
	Patrick Miller	2837	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course. TH	
1. A This communication is responsive to <u>03/24/04</u> .			
2. The allowed claim(s) is/are 1-11.			
3. \boxtimes The drawings filed on <u>24 March 2004</u> are accepted by the	Examiner.		
 4.	e been received. been received in Application No cuments have been received in this is of this communication to file a reply IENT of this application. itted. Note the attached EXAMINER best reason(s) why the oath or declarate best be submitted. Son's Patent Drawing Review (PTO- Se Amendment / Comment or in the Comment of the drawing he header according to 37 CFR 1.1216 sit of BIOLOGICAL MATERIAL researches and set be submitted.	national stage application from the complying with the requirements S AMENDMENT or NOTICE OF tion is deficient. 948) attached Office action of the back) of the color of th	
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 03242004 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☑ Interview Summary Paper No./Mail Da 7. ☑ Examiner's Amendr 8. ☑ Examiner's Stateme 9. ☐ Other	te <u>03082005</u> .	ក្កព

Application/Control Number: 10/807,231 Page 2

Art Unit: 2837

DETAILED ACTION

EXAMINER'S AMENDMENT

- An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 2. Authorization for this examiner's amendment was given in a telephone interview with Jeffrey R. Filipek (41,471) on March 8, 2005.
- 3. The application has been amended as follows:
 - In claim 1, line 30, delete "to."

Allowable Subject Matter

- 4. Claims 1-11 are allowed.
- 5. The following is an examiner's statement of reasons for allowance:
 - With respect to claims 1 and 11, the primary reason for allowance is because the
 Prior Art does not disclose an inverter controller with a detector, a first corrector,
 a second corrector, a selector, a computer, and a pulse width modulation
 controller, with the recited limitations disclosed in the claim.
- 6. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Art Unit: 2837

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patrick Miller whose telephone number is 571-272-2070. The examiner can normally be reached on M-F, 8:30-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Martin can be reached on 571-272-2800 ext 41. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9318.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-306-3431.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Patrick Miller Examiner Art Unit 2837

pm March 8, 2005